

What is claimed is:

1. A rare earth magnet, comprising:  
rare earth magnet particles; and  
a rare earth oxide being present between the rare earth magnet particles, the  
5 rare earth oxide being represented by a following general formula ( I):



where R is any one of terbium, dysprosium, holmium, erbium, thulium,  
ytterbium, and lutetium.

- 10 2. The rare earth magnet of claim 1,  
wherein the rare earth magnet particles have an average particle size in a range  
from 1  $\mu m$  to 500  $\mu m$  inclusive.

- 15 3. The rare earth magnet of claim 1,  
wherein the rare earth magnet is a Nd-Fe-B type magnet.

4. The rare earth magnet of claim 1,  
wherein the rare earth magnet is an anisotropic magnet.

- 20 5. A method of manufacturing a rare earth magnet, comprising:  
preparing a mixture including rare earth magnet powder and a rare earth oxide  
being represented by a following general formula ( I):



- 25 where R is any one of terbium, dysprosium, holmium, erbium, thulium,  
ytterbium, and lutetium;  
filling the mixture in a forming die; and  
forming the mixture.

- 30 6. The method of manufacturing a rare earth magnet of claim 5, further  
comprising:

between the filling and the forming, pre-forming the mixture while the rare  
earth magnet powder being subjected to magnetic field orientation,  
wherein the rare earth magnet powder is anisotropic magnet powder.

- 35 7. The method of manufacturing a rare earth magnet of claim 5,

wherein the forming is a step which forms the mixture by pressure sintering.

8. A motor, comprising:

a rare earth magnet including rare earth magnet particles and a rare earth oxide

5 being present between the rare earth magnet particles, the rare earth oxide being represented by a following general formula ( I):



where R is any one of terbium, dysprosium, holmium, erbium, thulium, ytterbium, and lutetium.

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